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ADHESIVE COMPOSITION

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ABSTRACT

PURPOSE: The titled composition, obtained by incorporating an organic polyisocyanate with a polycol and polyamine satisfying specific conditions, having an optional viscosity and capable of producing thixotropy after mixing the respective components through the respective components have a low viscosity.

CONSTITUTION: An adhesive composition obtained by incorporating (A) an organic polyisocyanate containing plural terminal NCO groups, e.g. tolylene diisocyanate, with (B) a polycol containing plural terminal OH groups, e.g. polyalkylene ether polycol and (C) a polyamine, containing plural terminal primary amino groups, and insolubilizing a polyurea, which is a reaction product thereof with the component (A), in a mixture solution of the components (A) with (B), e.g. ethylenediamine, to give 0.8-10wt%, based on the total weight of the composition, component (C) and mixing the respective components usually in use.